



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yue-Teh Jang et al.

Group Art Unit: 3734

Serial No.:

09/470,026

Examiner: Unknown

Filed:

For:

December 22, 1999

ENDOLUMINAL OCCLUSION-IRRIGATION CATHETER WITHASPIRATION CAPABILITIES AND METHODS OF USE

1001.1425101

Docket No.:

REVOCATION OF PRIOR POWERS OF ATTORNEY AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231 I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES
POSTAL SERVICE AS FIRST CLASS MAIL IN AN ADDRESSED ENVELOPE ASSISTANT TO: COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231

Dear Sir:

SciMed Life Systems, Inc., the owner of the entire right, title and interest in and to the above-identified patent/application, hereby revokes all previous powers of attorney and appoints the following attorneys and/or agents to prosecute the above-identified patent or application, including all continuations and divisionals thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith: David M. Crompton, Reg. No. 36,772; Glenn M. Seager, Reg. No. 36,926; Brian N. Tufte, Reg. No. 38,638; Robert E. Atkinson, Reg. No. 26,433; J. Scot Wickhem, Reg. No. 41,376; Luke Dohmen, Reg. No. 36,783, Todd P. Messal, Reg. No. 42,883; Albert K. Kau, Reg. No. 40,672; Steven A. McAuley, Reg. No. 46,084; James R. Chiapetta, Reg. No. 39,634; Robert M. Rauker, Reg. No. 40,782; William J. Shaw, Reg. No. 43,111; Mark J. Casey,

Reg. No. 37,796; and Scott T. Bluni, Reg. No. 40,916. Pursuant to 37 C.F.R. §3.73(b), SciMed Life Systems, Inc., a corporation certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment (copy enclosed) which is being filed concurrently with this Revocation of Prior Powers of Attorney and Power of Attorney.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee by virtue of the attached Limited Authorization to Act on Behalf of Assignee Regarding Certain Patent Matters.

Address all telephone calls to <u>Glenn M. Seager</u> at telephone number (612) 677-9050.

Address all correspondence to <u>Glenn M. Seager</u>, CROMPTON, SEAGER & TUFTE, LLC, 331 Second Avenue South, Suite 895, Minneapolis, Minnesota 55401-2246.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Respectfully submitted,
	SciMed Life Systems, Inc.
Date:	By: Title:

April 11, 2001

Luke Dohmen Chief, Patent Counsel, Cardiology

LIM

same for the uses and purposes set forth herein.

Notary Public

NONA E. HURD

NOTARY PUBLIC

LIMITED ACT ON BEHALE F ASSIGNEE REGARDING CERTAIN PATENT MATTERS EVECTIVE TUROUCH: December 21, 2001

EFFECTIVE THROUGH: December 31, 2001

I, Pant White andman, as Senior Vice President, Secretary, and General Counsel of Boston Scientific Corporation, the controlling corporation of:

AMS Medinvent S.A.; Boston Scientific BV; Boston Scientific Corporation Northwest Technology Center, Inc.; Boston Scientific Ireland Limited; Boston Scientific Japan KK, Boston Scientific Limited; Boston Scientific Scimed, Inc. (formerly known as Schneider (USA), Inc.); Boston Scientific Technology, Inc.; BSC Technology, Inc.; CardioGene Therapeutics, Inc.; Cardiovascular Imaging Systems, Inc.; Cardiovascular Innovations Canada, Inc.; Corvita Canada, Inc.; Corvita Corporation; Corvita Europe S.A.; E.P. Technologies, Inc.; Laboratoires Corvita S.A.R.L.; Meadox Medicals, Inc.; Meadox Technology, Inc.; NAMIC Caribe, Inc.; NAMIC Eireann Limited; NAMIC International, Inc.; Nilo Holding, S.A.; Schneider (Europe) GmbH; Schneider Belgium NV; Schneider Holland BV; Schneider Ireland BV; Schneider Puerto Rico; Schneider/NAMIC; Scimed Life Systems, Inc.; Scimed Technology, Inc.; Symbiosis Corporation; and Target Therapeutics, Inc.;

hereby authorize the following registered patent attorneys/agents (1) to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent offices, and any international patent entities, (2) to execute power of attorney documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, to appoint and/or establish any attorneys, agents, and/or law firms to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, in any foreign or international patent applications filed with any foreign and/or international patent offices, and (3) to execute assignment and ownership documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent offices, and any international patent offices:

Scott T. Bluni Mark J. Casey David L. Cavanaugh Luke R. Dohmen Peter J. Gafner Albert K. Kau Steven A. McAuley Todd P. Messal Robert M. Rauker	Reg. No. 37,796Reg. No. 36,476Reg. No. 36,783Reg. No. 36,517Reg. No. 40,672Reg. No. 46,084Reg. No. 42,883	RECEIVED APR 24 2031 TC 3700 MAIL ROOM
Robert M. Rauker		3
William J. Shaw		

	Reg. No. 42,883
Robert M. Rauker	Reg. No. 40,782
	Reg. No. 43,111
Jan Yangm	Date 3. 2001
Paul W. Sandman	Date
Senior Vice President, Secretary, and General Con	
COMMONWEALTH OF MASSACHUSETTS)
COUNTY OF MIDDLESEX) ss.)
On this 3rd day of Junuary 2001 before me to be the person described in and who executed the foreg	me personally appeared Paul W. Sandman to me known and known to oing instrument, and he duly acknowledged to me that he executed the

70 the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Name of Person Signing: Glenn M. Seager Signature:

Total number of pages comprising cover sheet, attachments and document:

OMB No. 0651-0011 (exp. 4/94)

Our File No.: 1001.1416101

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Continuation of Box No. 4.
Assignment Recordation Form Cover Sheet-Patents Only
Application number(s) or patent number(s):

A. Patent Application No.(s)

U.S. Appln. Serial No. 09/421,138, filed October 19, 1999

U.S. Appln. Serial No. 09/440,204, filed November 15, 1999

U.S. Appln. Serial No. 09/453,659, filed December 3, 1999

U.S. Appln. Serial No. 09/455,013, filed December 3, 1999

U.S. Appln. Serial No. 09/470,026, filed December 22, 1999

U.S. Appln. Serial No. 09/481,774, filed January 11, 2000

U.S. Appln. Serial No. 09/560,360, filed April 28, 2000



B. Patent No.(s)

U.S. Patent No. 5,993,469, issued November 30, 1999

U.S. Patent No. 5,997,557, issued December 7, 1999

U.S. Patent No. 6,010,522, issued January 4, 2000

U.S. Patent No. 6,027,520, issued February 22, 2000



ASSIGNMENT

TC

WHEREAS, EMBOL-X, Inc., a Delaware corporation with its principal offices located at 645 Clyde Avenue, Mountain View, California 94043-2213, U.S.A., owns all rights, title and interest in the following pending U.S. patent applications and issued patents as well as all patent applications claiming priority therefrom:

Appln. Serial No./ Patent No.	Filing Date/ Issue Date	Title of Application/ Patent
09/335,849	June 15, 1999	Guiding Catheter for Positioning a Medical Device
09/333,049	June 13, 1777	Within an Artery
09/366,192	August 3, 1999	Guided Filter with Support Wire and Methods of Use
09/369,052	August 4, 1999	Filter Flush System and Methods of Use
09/369,060	August 4, 1999	Percutaneous Catheter and Guidewire for Filtering
07/207,000	1148400 1, 1999	During Ablation of Myocardial or Vascular Tissue
09/421,138	October 19, 1999	Percutaneous Catheter and Guidewire Having Filter
0,7,121,130	00000017, 1777	and Medical Device Deployment Capabilities
09/440,204	November 15, 1999	Guidewire Filter and Methods of Use
09/453,659	December 3, 1999	Distal Protection Device and Method
09/455,013	December 3, 1999	Guidewire Having Filter and Medical Device
,	•	Deployment Capabilities
09/470,026	December 22, 1999	Endoluminal Occlusion-Irrigation Catheter with
·		Aspiration Capabilities and Methods of Use
09/481,774	January 11, 2000	Guidewire Having Filter and Medical Device
		Depolyment Capabilities
09/560,360	April 28, 2000	Guidewire Filter and Methods of Use
5,662,671	September 2, 1997	Atherectomy Device Having Trapping and Excising
		Means for Removal of Plaque From the Aorta and
		Other Arteries
5,895,399	April 20, 1999	Atherectomy Device Having Trapping and Excising
		Means for Removal of Plaque From the Aorta and
		Other Arteries
5,910,154	June 8, 1999	Percutaneous Catheter and Guidewire Having Filter
		and Medical Device Deployment
5,911,734	June 15, 1999	Percutaneous Catheter and Guidewire Having Filter
		and Medical Device Deployment Capabilities
5,993,469	November 30, 1999	Guiding Catheter for Positioning a Medical Device
		Within an Artery
5,997,557	December 7, 1999	Method for Aortic Atherectomy
6,010,522	January 4, 2000	Atherectomy Device Having Trapping and Excising
		Means for Removal of Plaque From the Aorta and
6.007.500	E 1 00 0000	Other Arteries
6,027,520	February 22, 2000	Percutaneous Catheter and Guidewire Having Filter
		and Medical Device Deployment Capabilities;

WHEREAS, SciMed Life Systems, Inc. is a Minnesota corporation with its principal address at One SciMed Place, Maple Grove, Minnesota 55311-1566, U.S.A.;

NOW, THEREFORE, to all whom it may concern, be it known that pursuant to the parties' prior agreement and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, EMBOL-X, Inc., has assigned and transferred, and by this instrument does assign and transfer unto said SciMed Life Systems, Inc., its successors or assigns, the entire right, title and interest, for all countries, in and to all inventions and improvements disclosed in the aforesaid applications and patents, and in and to any and all patent applications which shall be filed in all countries for said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Patents which may be granted therefrom, provided, however, that EMBOL-X, Inc. does not assign or transfer to SciMed Life Systems, Inc. U.S. Patent No. 6,042,598 and U.S. Application Serial No. 09/455,011, filed December 3, 1999, both directed to EMBOL-X, Inc.'s field of use as defined in the parties' prior agreement, and any patent or application claiming priority to U.S. Patent No. 6,042,598 or U.S. Application Serial No. 09/455,011 that is directed to EMBOL-X, Inc.'s field of use as defined in the parties' prior agreement.

The parties hereto acknowledge that they have specifically requested the present agreement to be drawn up in the English language.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17th day of November, 2000.

EMBOL-X, INC.

By: Yee Zeh Jary Title: prasident (CEO) APR 2 3 2001 SS.

On this 17 day of November, 2000, before me personally appeared Yue-Teh Jourg to me known to be the person described in and who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed.

EDWIN LEE
Commission #1242346
Notary Public - California
Santa Clara County
My Comm. Expires Nov 19, 2003

Notary Public

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